## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	8	(("20010014158") or ("20010016909") or ("20020038421") or ("20020090089") or ("20020131601") or ("20030028770") or ("20030105963") or ("20030217263")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/14 12:38
S3	1	"10/789,809".app.	US-PGPUB; USPAT	OR	ON	2007/06/04 11:34
S4	127	"Diffie-Hellman" and "out-of-band"	US-PGPUB; USPAT	OR	ON	2007/06/04 16:47
S5	33	"Diffie-Hellman" and "out-of-band" and @pd<"20030220"	US-PGPUB; USPAT	OR	ON	2007/06/07 08:54
S6	0	"Diffie-Hellman" near "out-of-band" and @pd<"20030220"	US-PGPUB; USPAT	OR	ON	2007/06/04 16:49
S7	0	"Diffie-Hellman" same "out-of-band" and @pd<"20030220"	US-PGPUB; USPAT	OR	ON	2007/06/04 16:49
58	20	(("5784463") or ("6052469") or ("6073227") or ("6097818") or ("6167515") or ("6185308") or ("6215877") or ("6215878") or ("6236729") or ("6408390") or ("6424718") or ("6463536") or ("6640303") or ("6678821") or ("5818937") or ("5802590") or ("5815574") or ("6578144")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/04 16:50
<b>S9</b>	1	10/368,972.app.	US-PGPUB; USPAT	OR	ON	2007/06/05 09:46
S10	1	(RSA and "Diffie-Hellman" and "out-of-band").clm.	US-PGPUB; USPAT	OR	ON	2007/06/05 09:47
S11	1257	(RSA and "Diffie-Hellman" or "out-of-band").clm.	US-PGPUB; USPAT	OR	ON	2007/06/05 09:47
S12	. 40	(RSA and ("Diffie-Hellman" or "out-of-band")).clm.	US-PGPUB; USPAT	OR	ON	2007/06/05 09:49
S13	1	("6915437").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:49
S14	0	("out of band" or "out-of-band") and "man in the middle"	US-PGPUB; USPAT	AND	ON	2007/06/05 14:40
S15	15	("out of band" or "out-of-band") and (man adj middle)	US-PGPUB; USPAT	AND	ON	2007/06/05 14:40
S16	2	"Centralized Out-of-Band authentication system"	US-PGPUB; USPAT	OR	ON	2007/06/05 16:31

## **EAST Search History**

S17	17078	Phil Zimmermann	US-PGPUB; USPAT	OR	ON	2007/06/07 08:54
S18	5	"Phil Zimmermann" @pd<"20030220"	US-PGPUB; USPAT	AND	ON	2007/06/07 09:06
S19	234	"Pretty Good Privacy" @pd<"20030220"	US-PGPUB; USPAT	AND	ON	2007/06/07 09:06
S20	2	"Public Key Partners" pkp	US-PGPUB; USPAT	AND	ON	2007/06/07 10:09
S21	25	"Public Key Partners"	US-PGPUB; USPAT	AND	ON	2007/06/07 10:09
S22	4	(("4200770") or ("4218582") or ("4405829") or ("4424414")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 11:16
S23	1	("20060041755").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/11 11:45
S24	1	("6678826").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/11 11:47
S25	232	(380/259).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/14 12:45
S26	4583965	(380/259).ccls. @ad<"20040227"	US-PGPUB; USPAT	OR	ON	2007/06/14 12:46
S28	146	(380/258).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2007/06/14 12:48
S29	432	(380/278).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2007/06/14 12:49
S30	1072	(380/30).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2007/06/14 12:50
S31	193	(726/17).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2007/06/14 12:52
S32	197	(380/259).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2007/06/14 14:49
S33	137706	Key exchange	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/01 19:40
S34	93247	S33 @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/01 19:41
S35	10457	S34 ("out of band" or "out-of-band" or "outofband" or asynchronous)	US-PGPUB; USPAT	AND	ON	2008/02/01 19:43
S36	167	Key same exchange same ("out of band" or "out-of-band" or "outofband" or asynchronous)and @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/01 19:44
S37	3	(("5790895") or ("6012113") or ("6073183")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/02 15:35

## **EAST Search History**

S38	156	(380/258).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:15
S39	477	(380/278).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:15
S40	1113	(380/30).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:15
S41	220	(726/17).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:15
S42	210	(380/259).ccls. @ad<"20040227"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:15
S43	10	S38 @pd>"20070613"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:18
S44	44	S39 @pd>"20070613"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:18
S45	41	S40 @pd>"20070613"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:18
S46	27	S41 @pd>"20070613"	US-PGPUB; USPAT	AND	ON	2008/02/02 18:18
S47	13	S42 @pd>"20070613"	US-PGPUB; USPAT	AND	ON.	2008/02/02 18:18
S48	127	S43 S44 S45 S46 S47	US-PGPUB; USPAT	OR <sup>®</sup>	ON	2008/02/02 18:19
S49	4	(("4424414") or ("4405829") or ("4218582") or ("4200770")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/02 18:23